

# Bilge level switch ERH-11-20

#### **Features**

- ✓ Designed for dirty liquids
- ✓ High reliability switching
- ✓ Several options e.g. protectiv casing, test devices and other
- √ Fully stainless steel (316L)
- ✓ Protection class IP68
- ✓ Marine approval DNV

## **Description**

The ERH-11-20 switches are designed for general purpose on ships - especially for bilges and other places with difficult conditions - and in other industries. These Switches are resistant to mechanical damage thanks to their solid housing. The 3mm thick housing is much stronger as that of competing switches. This ensures long service life.





#### **Technical data**

Minimum S.G. 0,70 g/cm³
Maximum pressure 1,2 MPa
Temperature -25 °C...+ 80°C

Switching point approx. in the middle of the switch pipe

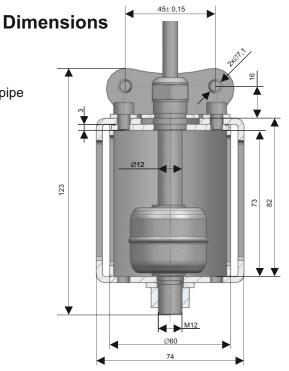
Electric rating 230 V AC; 100VA; 1A 223 V DC; 50W; 0.5A

Realized functions open, close, change-over cable 3m (standard) cable up (with test device)

cable up or down (others)

Protection class IP68 Material 316L SS

# Electric diagram No browno No green o Com white o the status of the reed in the zone of action of the float magnet



# **Ordering**

**ERH-11-20** Bilge level switch with mounting bracket

Switching point approx. in the middle of switching pipe
 & electric connector with cable 3m \*

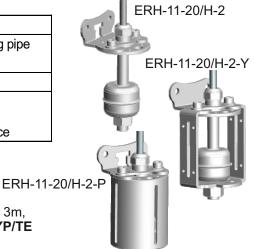


	With yoke / shackle
-P	With protection of float
-YP/TE	With protection of float and test device

\* other lengths of cable upon the order

## Order example

Bilge level switch with mountain bracket, cable 3m, protection of float and tester: **ERH-11-20/H-2-YP/TE** 



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